

SFY 2009

SOUTHERN COMMAND

Department of Public Safety

Nevada Highway Patrol

SAFESTAT REPORT

Nevada Highway Patrol

Major Kevin Tice

Fiscal Year in Review

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The Southern Command handled 12,928 crashes throughout State Fiscal Year (SFY) 2009. There were 71 fatal, 3,232 injury, and 9,625 property damage crashes. These numbers reflect a 12.0% decrease in total crashes over SFY 2008. The 71 fatal crashes resulted in 78 fatalities, 8 fewer deaths than SFY 2008. Of the total crashes, 524 (4.1% of the total crashes) involved impaired drivers, down 0.5% from SFY2008. Of the 78 persons killed, 48.3%, were not restrained at the time of the crash. There were 578 total crashes involving commercial vehicles and this number reflects an 6.3% decrease as compared to SFY 2008. Additionally, there were 5 fatal crashes involving commercial vehicles, reflecting a 50% decrease over FY2008. There was a 5.3% increase in overall enforcement and an 4.0% decrease in DUI arrests made prior to crash. DUI arrests resulting from crashes decreased 21.9%. Southern Command personnel arrested a total of 2,583 drivers for DUI in SFY 2009. Commercial enforcement personnel recorded a 28.2% increase in hazardous violation enforcement and a 21.3% increase in total commercial vehicle safety violations.

The Administrative Services Section of the Southern Command processed 13,703 crash reports in SFY2009. This resulted in 52,920 crash reports being mailed out, 26.8 % less than last year. There were 10,819 visitors, requesting police services, at the Front Office which was also an increase of 4.1% when compared to SFY2008. The Southern Command Communication Center logged 302,922 CAD incidents and 416,337 telephone calls. The CAD incidents can be attributed to field enforcement and response to traffic crashes, motorist assists, debris removal, medical assists, allied agency assistance, and traffic hazard mitigation.

There was an overall decrease in crashes of 12% in SFY2009. This decrease can be attributed to a marked reduction in visitors to southern Nevada due to an economic recession, overall road improvements, including the I-15 widening project, multi agency traffic enforcement initiative's, and public education efforts.

The operations section also conducted the following special operations:

- ✓ New Years Eve – Multi-Jurisdictional operation
- ✓ NASCAR Sprint Cup race at the Las Vegas Motor Speedway
- ✓ Baker to Vegas challenge relay
- ✓ Laughlin River Run
- ✓ NASCAR Camping World Truck race at the Las Vegas Motor Speedway
- ✓ USAF Air Show-Aviation Nation

The Southern Command is driven to provide this community with a professional and effective law enforcement presence. The Southern Command extends a thank you to all those who assisted us in gaining success in our law enforcement services this past year.

SOUTHERN COMMAND

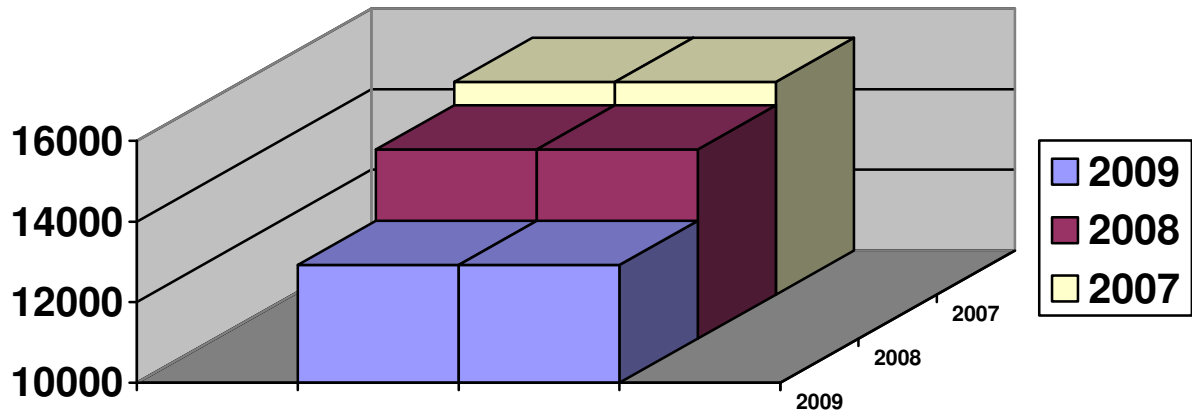
CRASH ANALYSIS AND OVERVIEW

CALENDAR YEAR	2009		2008	% Change		2007	% Change
Total crashes	12928		14695	-12.0%		15277	-15.4%
Property crashes [including commercial vehicles]	9625		11056	-12.9%		11485	-16.2%
Injury crashes [including commercial vehicles]	3232		3553	-9.0%		3709	-12.9%
Fatal crashes [including commercial vehicles]	71		86	-17.4%		83	-14.5%
DUI crashes [DUI charged]	524		671	-21.9%		805	-34.9%
Total persons killed in fatal crashes	78		94	-17.0%		94	-17.0%
Total drivers killed without seatbelts	18		34	-47.1%		21	-14.3%
Total passengers killed without seatbelts	11		8	37.5%		14	-21.4%
Total drivers killed with seatbelts	22		24	-8.3%		28	-21.4%
Total passengers killed with seatbelts	8		8	0.0%		12	-33.3%
Total persons killed - seatbelts not applicable	18		20	-10.0%		18	0.0%
Total number of commercial vehicle crashes	578		617	-6.3%		761	-24.0%
Property crashes involving commercial vehicle	474		511	-7.2%		608	-22.0%
Injury crashes involving commercial vehicle	99		96	3.1%		140	-29.3%
Fatal crashes involving commercial vehicle	5		10	-50.0%		13	-61.5%

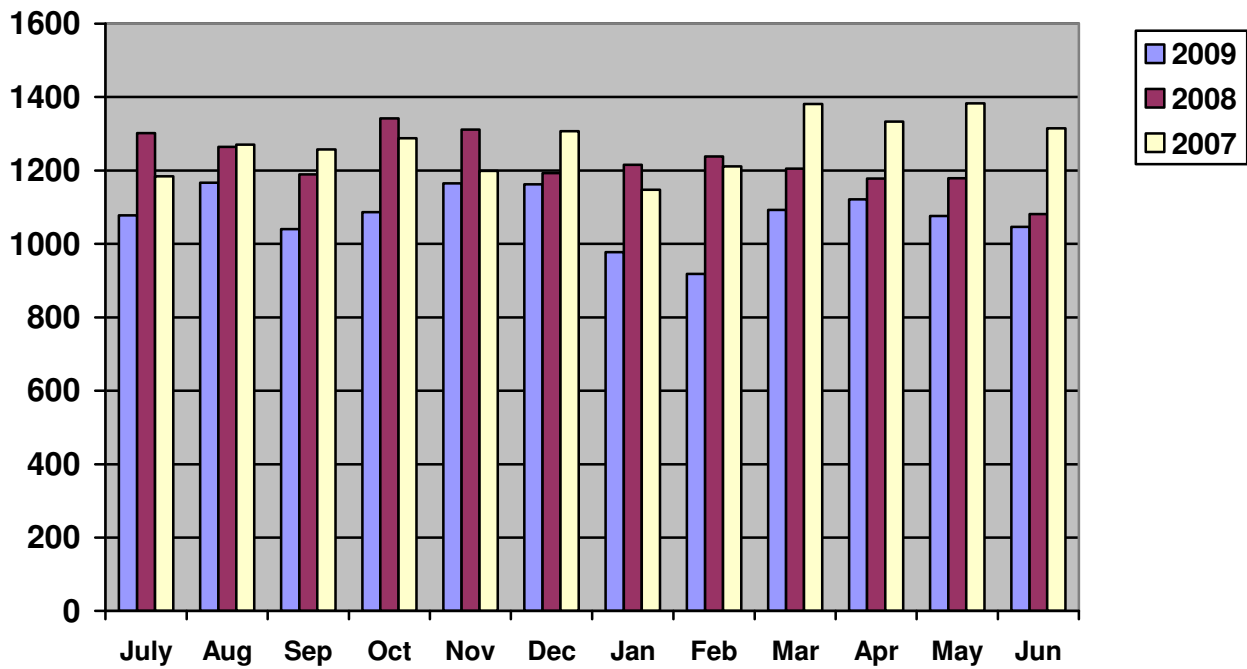
CRASH ANALYSIS

- ✱ Percentage of fatal crashes to total crashes 0.5%
- ✱ Percentage of DUI crashes to total crashes 4.1%
- ✱ Percentage of persons killed *without* seatbelts to total persons killed 48.3%
- ✱ Percentage of Commercial Vehicle crashes to total crashes 4.5%
- ✱ Total crashes down 12.0% compared to last year.
- ✱ Commercial vehicle crashes down 6.3% from last year.
- ✱ Injury crashes decreased 9.0% from last year.

Total Crashes



FY 07 through FY 09 Total Crashes by Month Comparison



FIELD ENFORCEMENT ACTIVITY

[Analysis and review of current reporting period, versus same period in previous fiscal year, versus previous reporting period]

TRAFFIC OPERATIONS	2009	2008	% Change	2007	% Change
DUI arrests from crashes ##	524	671	-21.9%	805	-34.9%
DUI arrests <i>prior</i> to crashes ##	2059	2145	-4.0%	2334	-11.8%
Other arrests	10760	15028	-28.5%	12047	-10.7%
Total persons arrested (DUI included) ##	4545	5004	-9.2%	5303	-14.3%
Speed violations	50759	50231	1.1%	46108	10.1%
Hazardous moving violations	25239	27444	-8.0%	28998	-13.0%
Occupant restraint violations * ##	6375	8798	-27.5%	8871	-28.1%
Total violations [above violations included]	151663	143974	5.3%	141063	7.5%
COMMERCIAL OPERATIONS					
Hazardous moving violations - citations/arrests	1113	868	28.2%	944	17.9%
Other traffic violations - citations/arrests	3537	2524	40.1%	3061	15.6%
Total safety inspections [level 1, 2, 3, 4, & 6]	9728	9723	0.1%	9794	-0.7%
Terminal inspections [level 5] CR only	93	59	57.6%	44	111.4%
Total safety violations -- citation	3328	3647	-8.7%	4194	-20.6%
Total safety violations -- repair order	20147	16616	21.3%	21983	-8.4%
Total vehicles placed "Out of Service"	1152	1123	2.6%	1538	-25.1%
Total drivers placed "Out of Service"	705	610	15.6%	954	-26.1%
Total school buses inspected	3118	3058	2.0%	2842	9.7%
Total school buses placed "Out of Service"	378	371	1.9%	415	-8.9%
Total trucks weighed	10051	11343	-11.4%	10299	-2.4%
Total overweight citations	220	337	-34.7%	520	-57.7%
Total dyed fuel inspections	7601	9286	-18.1%	9557	-20.5%
Total dyed fuel citations	18	5	260.0%	18	0.0%

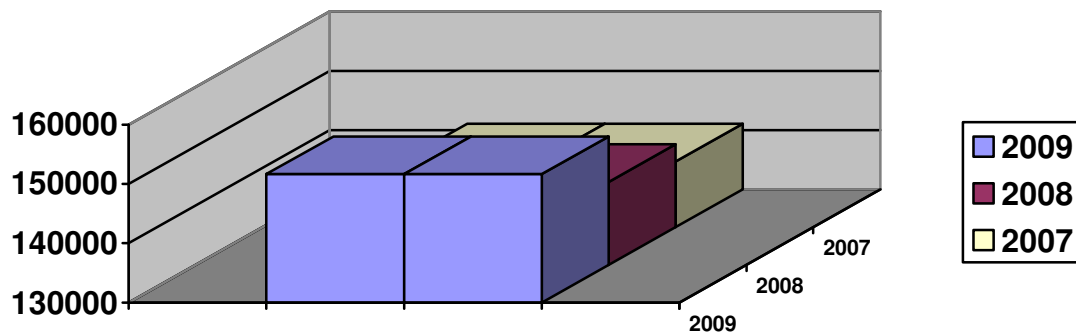
*Seatbelt and Child Restraint ## Commercial Operations Activity Included

COMMERCIAL ACTIVITY [TRAFFIC PERSONNEL ONLY]**	2009	2008
Level 2/3 Inspections	791	376
Safety Violations Citation	163	162
Safety Violations Repair Order	602	365
Drivers Placed "Out of Service"	83	25
Dyed Fuel Inspections	220	137
Dyed Fuel Citations	1	6

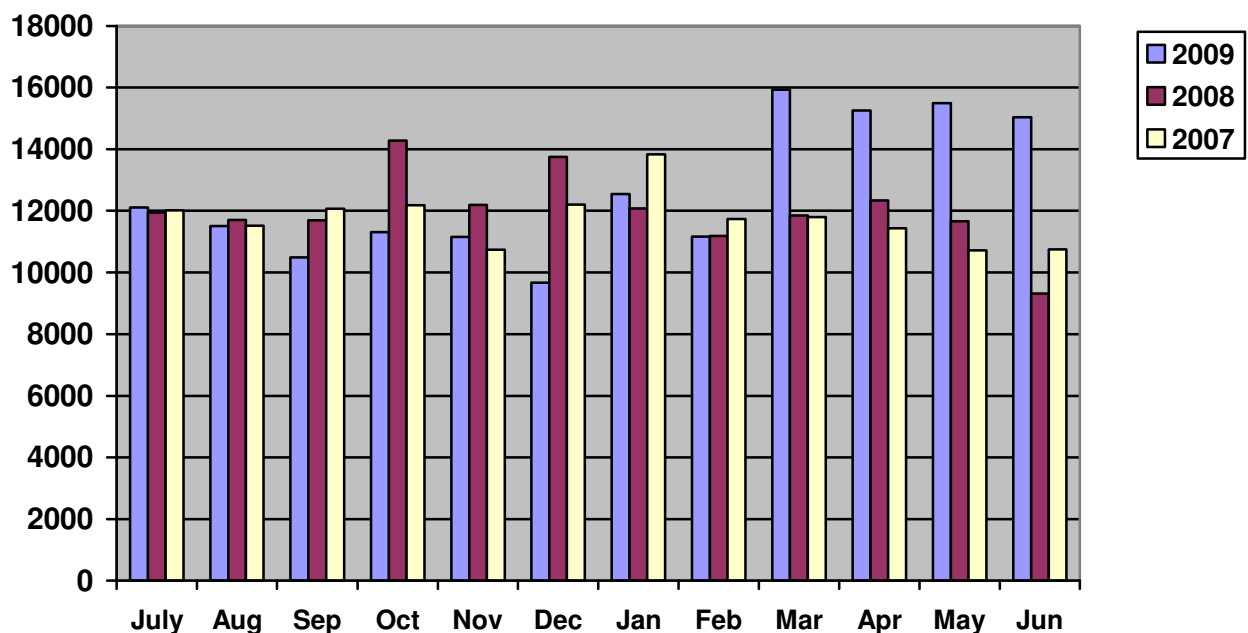
OPERATIONS ANALYSIS

- ★ Average BAC 0.143%
- ★ Average age of DUI arrests: 33.8 years
- ★ 7.9% of DUI drivers arrested tested positive for controlled substance.
- ★ 18.2% of drivers arrested had prior DUI convictions.
- ★ Traffic Enforcement is up 5.3% from last year and 7.5% from 2007.
- ★ Commercial Operations, hazardous moving enforcement up 28.2% from 2008.
- ★ Commercial vehicle inspections are up 0.1% from last year and down 0.7% from 2007.

Total Violations



FY 07 through FY 09 Total Violations by Month Comparison



ADMINISTRATIVE OPERATIONS

ADMINISTRATIVE SERVICES	2009		2008	% Change		2007	% Change
COMMUNICATION CENTER							
Radio Transmissions from consoles	4,311,378		4,044,910	6.5%		2,641,036	63.2%
Radio Transmissions & Receptions	21,175,134		15,856,478	33.5%		13,532,893	56.5%
CAD Incidents	302,922		302,634	0.0%		321,506	-5.8%
Telephone Calls	416,337		416,695	-0.1%		405,050	2.8%
Call Box Incidents (Las Vegas)	416		756	-45.0%		549	-24.3%
FRONT OFFICE							
Accident Reports Processed	13,703		14,639	-6.4%		15,175	-9.8%
Arrest Reports Processed	4,585		4,592	0.0%		4,590	0.0%
Incident / Officer Reports Processed	325		291	11.7%		180	80.5%
Vehicle Impound Releases	1,290		1,430	-9.8%		1,430	-9.8%
Visitors at Counter	10,819		10,390	4.1%		11,267	-4.0%
Crash Reports Mailed Out	52,920		72,208	-26.8%		73,344	-27.9%
COURT / WARRANT							
Warrants Received	9,424		10,203	-7.7%		8,108	16.2%
Warrants Entered	3,877		6,109	-36.6%		3,970	-2.4%
Warrants Cleared	4,165		16,312	-74.5%		4,085	1.9%
Warrants Validated	18,010		22,344	-19.4%		20,092	-10.4%
Extradition / Transports	205		184	11.4%		156	31.4%
EVIDENCE							
New Cases Submitted	817		643	27.0%		919	-11.1%
New Items Submitted	1,773		1,422	24.7%		1,642	7.9%
Items Disposed	2,531		347	729.4%		550	460.2%

Nevada Highway Patrol

Southern Command

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http://nhp.nv.gov/south/SC_Main.shtml

CONTRACT SERVICES

Contract Services	2009	2008	%change	2007	% change
Number of Contracts	141	176	-19.9%	272	-48.2%
Hours	5690.09	6259.75	-9.2%	6389.95	-11.0%
Amount Billed	\$407,541	\$408,959	-0.4%	\$431,837	-5.7%

EVIDENCE

- ✱ Nevada Highway Patrol responsible for 79.4% of case submissions.
- ✱ Parole and Probation responsible for 16.4% of case submissions.
- ✱ Division of Investigation responsible for 3.2% of case submissions.
- ✱ State Fire Marshall, Capitol Police and other state agencies responsible for 1% of case submissions.

PUBLIC INFORMATION

	Website E-Mail Traffic	E-Mail Responses	Public Relations Projects	News Articles Total	Proactive News Articles	Reactive News Articles
2009	9,575	6,685	472	1,517	822	695
2008	6,902	4,545	599	1,489	1,139	350
% change	38.7%	47.1%	-21.3%	1.8%	-27.1%	98.5%
	Phone Activity In/out	Press Releases	Media Interview/TV	PIEO Meetings	Accident Response	
2009	12,739	196	1,373	358	90	
2008	13,860	160	1,616	373	119	
% change	-8.1%	22.5%	-15.1%	-4.1%	-24.4%	

FY 2009 Report
Flight Operations
Southern Command

SAFESTAT REPORT

Nevada Highway Patrol Flight Operations
Pilot / Sgt. Tony Sabino

Overview

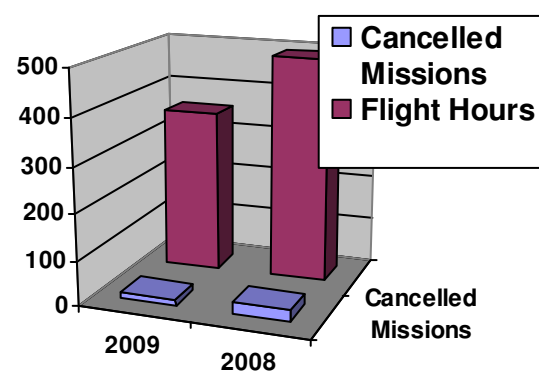
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Fiscal Year Summary

The Southern Command Cessna 182RG flew a total of 101 flight missions for a total of 356.3 hours during FY09. Following is a breakdown of activities:

Total Missions	Flight Hours	% of Flight Time	Description
50	200.3	56	Speed enforcement
17	75.8	21	Instate prisoner transports
14	30.3	9	Training
11	28.8	8	Line Patrol
2	7.9	2	Personnel transports
2	6.6	2	Out of state prisoner transports
4	3.5	1	All other
1	2.7	.5	Property transport
	.4	.5	Maintenance

In Comparison with FY 08, there was a 38% decrease in flight activity. 30 fewer missions were flown. The decrease comes at the price of a newly installed 235hp Lycoming O-540 Factory Rebuilt Engine. Measures were taken to minimize down time however, we experienced a week delay in shipment and in installation.



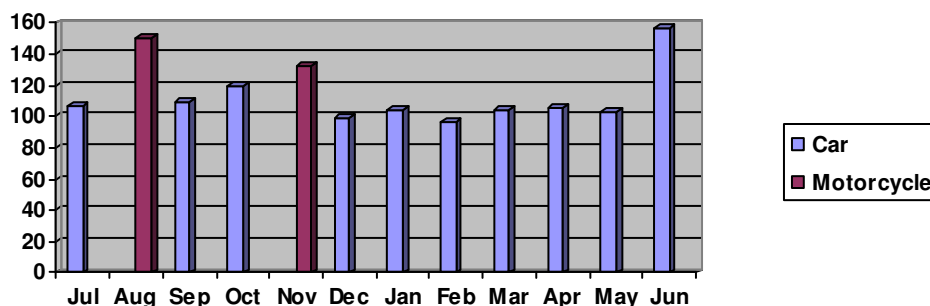
In FY09, 15 missions were cancelled. FY08 there were 24. A brief description is included in the table to the right.

Lack of Manpower	5
Maintenance	4
Weather	3
Pilot Sick	2
Flight Training	1

50 speed enforcement missions were flown during FY09 versus 52 from the prior year. Total enforcement actions were 1951. FY 08 yielded 1942. On average, for every hour of flight over the site, 12 enforcement actions were taken. Revenues generated by our enforcement activities totaled \$576,722.00. Total averaged costs \$66,681.55; a \$8.65 return for every dollar spent in operations.

Type of Violation	FY-09 Enforcement Actions	FY 08- Enforcement Actions
Speed	1665	1665
Hazardous	36	22
Non-Hazardous	225	224
Seat belt	25	31

The table below depicts the highest vehicle speed for the month represented in mph for FY09. Top speed for a motorcycle was 151 mph. Top car speed was 157mph. Both drivers were arrested onsite and their vehicles were impounded. The majority of our reckless drivers are stopped between Primm and Las Vegas along Interstate 15.



Number of aircraft enforcement arrests increased from 3 in FY08 to 8 in FY09. Charges varied from local misdemeanor warrants to felony drug charges. 5 vehicles were impounded from arrests. In addition, the majority of 54 motorists assisted were checked on during an enforcement mission.

Number of prisoners transported with the aircraft decreased over half than the previous year. 19 were moved with the aircraft instate, 2 were flown back from California. With state budget cutbacks, all out of state transports have ceased via division or commercial aircraft. Prisoners are now transferred via private carrier.

In addition to instrument and night currency training required by the FAA, the southern command pilot attended a 2-day instrument refresher course offered by FlyRenoIFR. With the use of the Elite iGate 501 simulator, the pilot spent 6 hours under the hood flying instruments routes and approaches.

During FY09 the Boulder City Police and Mesquite Police departments participated with our speed enforcement missions. The missions were successful.

In addition, the division aircraft assisted the California Highway Patrol who clocked a vehicle in excess of 120 mph approaching the Nevada/California state line. Shortly after, the aircraft located the described vehicle. CHP responded and issued a reckless citation.



On May 28th the aircraft was called to assist in locating three male subjects who fled during a routine stop near Searchlight in the dessert. Additional air and ground support from the Metropolitan Police Department responded to assist. After a three hour search, Metro located all three occupants who fled. The driver faces charges of human trafficking and felony eluding. Immigration officers also responded and took custody of six male subjects facing illegal charges and deportation

The division aircraft (Air2 and Air3) flew a formation flight over the Southern Command Headquarters for the dedication of our Fallen Officer Memorial.

The aircraft was on public display for Aviation Nation 2008 Air Show at Nellis Air Force Base. Our public display was very well received among participants and many thanked us for our service.

